Attorney Docket: 2955/103 Application 09/668,255 Reply to Office Action dated February 8, 2007

The Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- (Currently Amended) A computer implemented-method for conducting an online-auction of securities to auction participants, the method comprising the acts of:
 - providing a bid mechanism for receiving a <u>plurality of competitive bid bids each</u> having:
 - i. a desired quantity of securities to bc purchased,
 - ii. the competitive bid having a public an initial price that is visibleknown to all the auction participants; and having an associated bid time stamp, and
 - iii. a private-final price within a predetermined range of the initial price, having the associated bid time stamp of the initial price, and that is not visible known to the auction participants other than at most a the bidder who submitted the competitive bid; and, when received, is within a protected range of the public price, wherein the private price represents a price that has an equal or greater likelihood of the competitive bid being allocated securities than the likelihood of the competitive bid being allocated securities based on the public price, and the protected range is associated with the online auction:

<u>based on the final prices and associated bid time stamps</u>, providing an allocation of the securities which allows winning bidders to pay at a single market-clearing price that sells out-all of the securities; and

providing a system whereby all participants can monitor $\underline{for\ monitoring}$ the auction $\underline{in\ real\ timeas}$ it occurs.

- (Previously presented) The method of claim 1 wherein the securities comprise equity securities or debt securities.
- 3. (Original) The method of claim 1 wherein the securities comprise commodities.

- (Original) The method of claim 3 wherein the commodities comprise gold, silver or other commodities traded on a licensed commodity exchange.
- (Original) The method of claim 1 wherein the bid mechanism comprises an open Dutch auction process.

6.-11. (Canceled)

12. (Currently amended) The method of claim 6-1, wherein the bidder-bid mechanism further may enter-receive a non-competitive bid-in-addition to or in place of a competitive bid wherein the non-competitive bid-which includes a desired quantity of securities and a spread-equal to a designated minimum spread over a benchmark treasury security.

13.-14. (Canceled)

15. (Currently Amended) An apparatus for conducting an online-auction of securities to auction participants, the apparatus comprising:

a computer system, connected to Internet communications devices whereby bidders-the auction participants at remote terminals can communicate with the computer system;

a bid mechanism means coupled to the computer system for receiving a plurality of competitive bid-bids each having:

i. a desired-quantity of securities to be purchased,

iii. the competitive bid having a publican initial price that is visible-known to all the auction participants; and having an associated bid time stamp, and

iii. a private-final price within a predetermined range of the initial price, having the associated bid time stamp of the initial price, and that is not visible-known to the auction participants other than at most-athe bidder who submitted the competitive bid; and, when received, is within a protected range of the public price, wherein the private

being allocated securities than the likelihood of the competitive bid being allocated securities based on the public price, and the protected range is associated with the online auction:

an allocation means coupled to the bid mechanism means for allocation of the securities <u>based on the final prices and associated bid time stamps at which allows winning bidders to pay</u> a single <u>market-clearing price that sells out-all of</u> the securities; and

a display means at the remote terminals, coupled to the computer system via the Internet whereby all participants can monitoring monitoring the auction in real timeas it occurs.

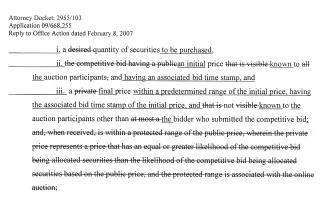
- (Previously presented) The apparatus of claim 15 wherein the securities comprise equity securities or debt securities.
- 17. (Original) The apparatus of claim 15 wherein the securities comprise commodities.
- (Previously presented) The apparatus of claim 17 wherein the commodities comprise gold, silver or other commodities traded on a licensed commodity exchange.
- (Original) The apparatus of claim 15 wherein the bid mechanism comprises an open Dutch auction process.

20.-33. (Canceled)

 (Currently Amended) A computer program product stored on a computer useable medium, comprising computer readable-program comprising one-or-morecomputer code segments configured to:

conduct an auction of securities on the Weba computer network to auction participants;

_____provide a bid mechanism for receiving a <u>plurality of competitive bid-bids each</u> having:



provide an allocation of the securities <u>based on the final prices and associated bid</u> time <u>stamps</u> which allows winning bidders to pay <u>at</u> a single <u>market</u>-clearing price that sells <u>out all of</u> the securities; and

provide a system whereby all participants can monitor<u>for monitoring</u> the auction in real timeas it occurs.

35.-38. (Canceled)

(Currently amended) The method of claim 1 wherein an identity of a bidder that entered a
particular competitive bid is not revealed in association with the <u>public-initial</u> price of the
particular competitive bid.

40.-42. (Canceled)

- (Previously presented) The method of claim 2 wherein the debt securities comprise one of corporate bonds, municipal bonds, mortgage-backed bonds, emerging market bonds, and junk bonds.
- (Previously presented) The method of claim 1 wherein the securities comprise money market instruments.

- 45. (Previously presented) The method of claim 44 wherein the money market instruments comprise one of United States treasury bills, bank certificates of deposit, commercial paper and repurchase agreements.
- 46. (Previously presented) The method of claim 1 wherein:

providing the bid mechanism comprises providing a bid mechanism for receiving at least one competitive bid and at least one non-competitive bid having a desired quantity of securities and no price limitation; and

providing the allocation of the securities comprises providing an allocation of the securities which allows winning bidders to pay a single market-clearing price that sells out the securities, the allocation allocating securities to non-competitive bids before allocating securities to competitive bids.

- (Previously presented) The computer program product of claim 34 wherein the securities comprise equity securities or debt securities.
- (Previously presented) The computer program product of claim 34 wherein the securities comprise commodities.
- (Previously presented) The computer program product of claim 48 wherein the commodities comprise gold, or silver or other commodities traded on a licensed commodity exchange.
- (Previously presented) The computer program product of claim 34 wherein the bid mechanism comprises an open Dutch auction process.
- 51.-54. (Canceled)

55. (Currently amended) The computer program product of claim 34 wherein an identity of a bidder that entered a particular competitive bid is not revealed in association with the <u>public-initial</u> price of the particular competitive bid.

56.-58. (Canceled)

- (Previously presented) The computer program product of claim 47 wherein the debt securities comprise one of corporate bonds, municipal bonds, mortgage-backed bonds, emerging market bonds, and junk bonds.
- (Previously presented) The computer program product of claim 34 wherein the securities comprise money market instruments.
- (Previously presented) The apparatus of claim 60 wherein the money market instruments comprise one of United States treasury bills, bank certificates of deposit, commercial paper and repurchase agreements.
- 62. (Previously presented) The computer program product of claim 34 wherein: the bid mechanism comprises a bid mechanism for receiving at least one competitive bid and at least one non-competitive bid having a desired quantity of securities and no price limitation; and

the allocation of the securities comprises an allocation of the securities which allows winning bidders to pay a single market-clearing price that sells out the securities, the allocation allocating securities to non-competitive bids before allocating securities to competitive bids.

63.-74. (Canceled)